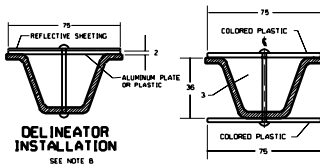


TYPE I
SINGLE UNIT
(OF COLOR SPECIFIED)
SEE NOTE 1

TYPE II
DOUBLE UNIT
(OF COLOR SPECIFIED)
SEE NOTE 1

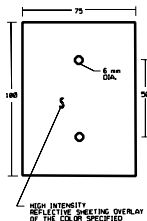
CULVERT MARKER
SEE NOTE 2

MAINTENANCE MARKER
SEE NOTE 2

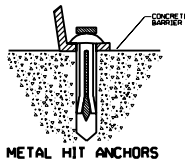


CULVERT/MAINTENANCE MARKER INSTALLATION

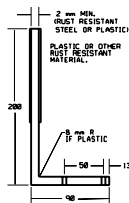
FOR 3 kg/m POST WITH COLORED PLASTIC ATTACHED. SEE NOTE 2.



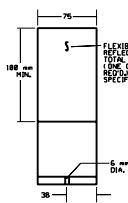
DELINEATOR PLATE



METAL HIT ANCHORS

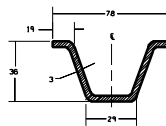


L-REFLECTOR

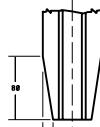


STRAIGHT REFLECTOR

BARRIER REFLECTORS



CROSS SECTION
FOR 3 kg/m POST



POST TAPER DETAIL

NOTES:

1. GALVANIZED STEEL POSTS MAY BE FABRICATED WITH 8 mm HOLES ON 25 mm SPACING. PUNCH HOLES ON CENTERLINE OF POST, TOP HOLE 25 mm FROM TOP OF POST. PUNCH HOLES THE FULL LENGTH OF THE POST.
2. CULVERT & MAINTENANCE MARKERS SHALL HAVE THE TOP 300 mm PAINTED WITH THE COLOR PAINT OR ATTACH 75 mm x 300 mm x 2.5 mm COLORED PLASTIC. BLACK OR ORANGE, WHEN BOTH MARKERS (CULVERT & MAINTENANCE) ARE REQUIRED ON ONE DELINEATOR, PLACE THE BLACK ABOVE THE ORANGE.
3. MOUNT BARRIER REFLECTORS ON THE CONCRETE BARRIER & BRIDGE PARAPETS WITH TWO 6 mm x 32 mm METAL HIT ANCHORS.
4. ON CONCRETE BARRIER MOUNT BARRIER REFLECTORS AS SHOWN ON STD.DWG.735-1C.
5. MOUNT STRAIGHT REFLECTORS ON WOOD POSTS WITH TWO 65 mm ELECTRO GALVANIZED RING SHANK NAILS WITH NEOPRENE WASHERS.
6. MOUNT STRAIGHT REFLECTORS ON STEEL POSTS WITH TWO 6 mm x 19 mm BOLTS & SELF LOCKING NUTS.
7. ON GUARDRAIL POSTS MOUNT BARRIER REFLECTORS AS SHOWN ON STD.DWG.735-1A.
8. DELINEATOR PLATE TO BE INSTALLED ONLY ON THE SIDE OF THE POST FACING TRAFFIC. PREFERRED ORIENTATION OF POST TO ONCOMING TRAFFIC IS AS SHOWN. HOWEVER, EXISTING POST WITH OPPOSITE ORIENTATION IS ACCEPTABLE. FOR INSTALLATION ON OPEN FACE SIDE USE TWO 6 mm DIA. EXPANSION RIVETS ORIP RANGE 35-41 mm FOR INSTALLATION ON OPPOSITE SIDE USE TWO 6 mm POP RIVETS WITH BACKING WASHER.

REVISIONS		REMARKS	
1	18/12/17	CORRECTED DELINEATOR DETAIL TO SHOW 2000 mm MINIMUM LONG ON BOTH SIDES AS REQUIRED OF THE COLOR SPECIFIED.	
2	20/12/17	INSTALLATION AND MARKING POSITION, NOTE & LOCATION. NOTE A CHANGED AND RE-NAME.	
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UTAH DEPARTMENT OF TRANSPORTATION
STANDARD DRAWINGS FOR ROAD AND BRIDGE CONSTRUCTION

SALT LAKE CITY, UTAH

RECOMMENDED FOR APPROVAL

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(METRIC)

DELINEATOR HARDWARE

STANDARD DRAWING TITLE

STD. DWG. NO.

726-1